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Substitute for form 1449A/PTO		TECH CENTER 1600/2900		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number		09/626,096	
		Filing Date		July 26, 2000	
		First Named Inventor		Umek, R.	
		Group Art Unit		1645	
		Examiner Name		Not Yet Assigned	
Sheet	1	of	11	Attorney Docket Number	A-68271-2/RFT/RMS/RMK

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/HC/	1	4,707,352		Stavrianopoulos	11/1987	
	2	4,707,440		Stavrianopoulos	11/1987	
	3	4,711,955		Ward et al.	12/1987	
	4	4,755,458		Rabbani et al.	7/1988	
	5	4,840,893		Hill et al.	6/1989	
	6	4,849,513		Smith et al.	7/1989	
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	8	4,894,325		Englehardt et al.	1/1990	
	9	4,943,523		Stavrianopoulos	7/1990	
	10	4,952,685		Stavrianopoulos	8/1990	
	11	4,994,373		Stavrianopoulos	2/1991	
	12	5,002,885		Stavrianopoulos	3/1991	
	13	5,013,831		Stavrianopoulos	5/1991	
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/HC/	18	5,312,527		Mikkelsen et al.	5/1994	

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		Office ³	Number ⁴	Kind Code ² (if known)				
/HC/	19	EP	0 234 938	A2	Cranfield Inst. of Tech.	2/1987		
	20	EP	0 229 943	B1	Molecular Biosystems Inc.	7/1987		
	21	EP	0 599 337	A2	Canon Kabushiki Kaisha	1/1994		
	22	EP	0 063 879	A2	Yale University	11/1982		
	23	EP	0 515 615		Boehringer Mannheim	9/1996		
	24	CA	2 090 904	A1	F. Hoffman-La Roche	9/1993		
	25	JP	238,166	A	Mitsubishi Corp.	1988	abstract	
/HC/	26	JP	6-41183	A2	Mitsubishi Corp.	1994		

Examiner Signature	/Heather Calamita/	Date Considered	04/16/2009
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				Group Art Unit	1645
Examiner Name	Not Yet Assigned				
Attorney Docket Number	A-68271-2/RFT/RMS/RMK				
Sheet	2	of	11		

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/HC/	27	5,328,824		Ward et al.	7/1994	
	28	5,403,451		Riviello et al.	4/1995	
	29	5,449,767		Ward et al.	9/1995	
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	35	5,591,578		Meade et al.	1/1997	
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/HC/	45	WO	86/05815	A1	Genetics International Inc.	3/1985		
	46	WO	90/05732	A1	Columbia Univ.	5/1990		
	47	WO	92/10757	A1	Boehringer Mannheim	6/1992		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	4	of	11	Application Number	09/626,096
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/HC/	70	Aizawa et al., "Integrated Molecular Systems for Biosensors," Sensors and Actuators B, B@\$ (Nos 1/3) Part 1:1-5 (March 1995).	
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		First Named Inventor		Umek, R.	
		Group Art Unit		1645	
		Examiner Name		Not Yet Assigned	
		Attorney Docket Number		A-68271-2/RFT/RMS/RMK	

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

MAY 25 2001

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Sheet	5		of	11
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/HC/	87	Chang, I-Jy, et al., "High-Driving-Force Electron Transfer in Metalloproteins: Intramolecular Oxidation of Ferrocycytochrome c by Ru(2,2'-bpy) ₂ (im)(His-33) ³⁺ ," <i>J. Am. Chem. Soc.</i> , 113:7056-7057 (1991).	
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/HC/	103	Durham, B., et al., "Photoinduced Electron-Transfer Kinetics of Singly Labeled Ruthenium Bis(bipyridin) Dicarboxybipyridine Cytochrome <i>c</i> Derivatives," <i>Biochemistry</i> , 28:8659-8665 (1989).	
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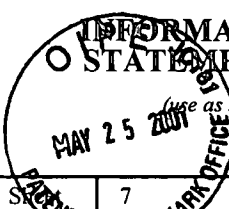
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/HC/	12	Heller, A., "Electrical Wiring of Redox Enzymes," <i>Acc. Chem. Res.</i> , 23:128-134 (1990).	
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		Filing Date	July 26, 2000
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